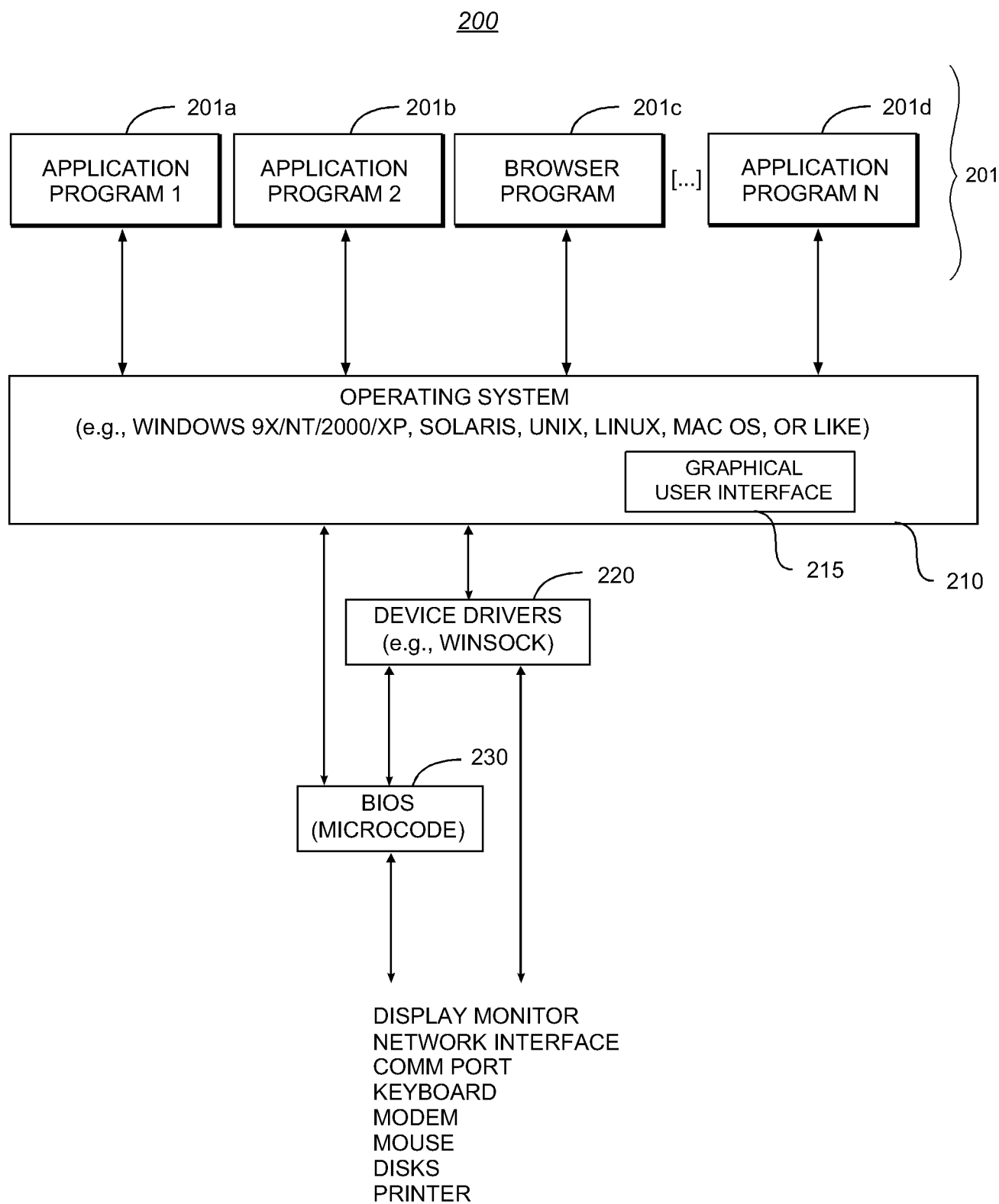
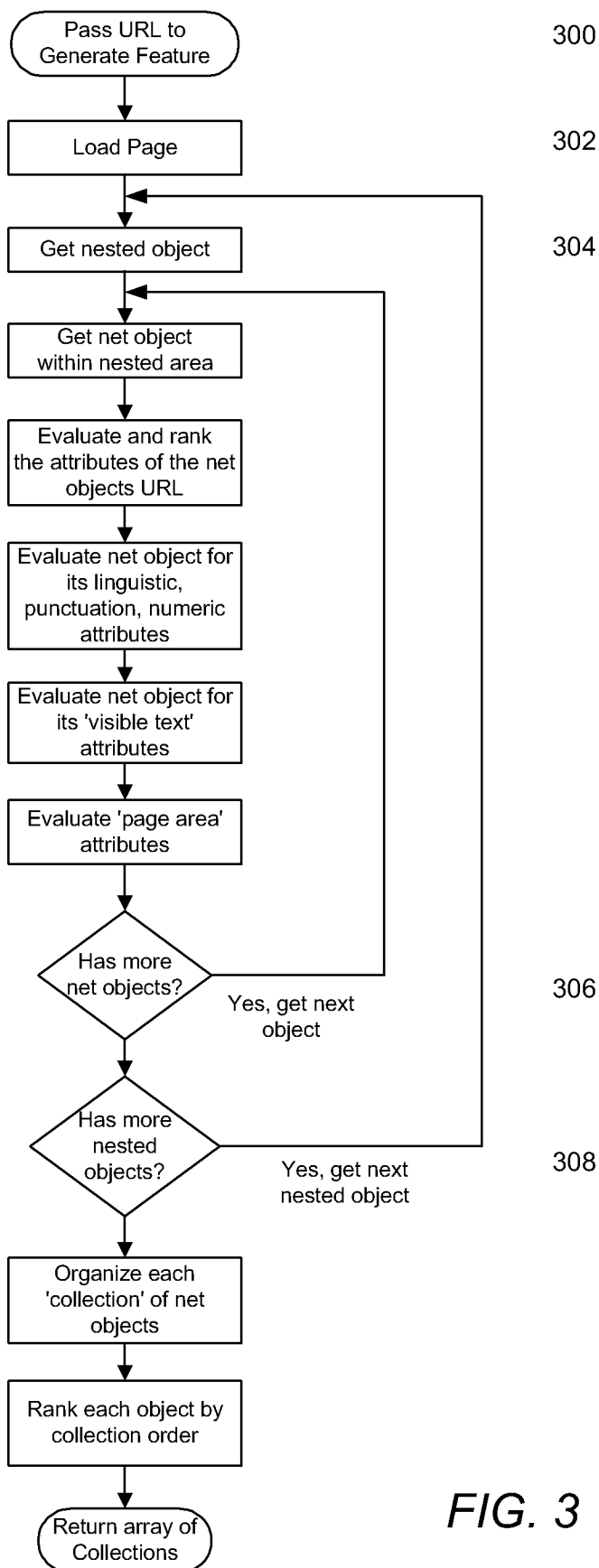


FIG. 1
(PRIOR ART)

**FIG. 2**

**FIG. 3**

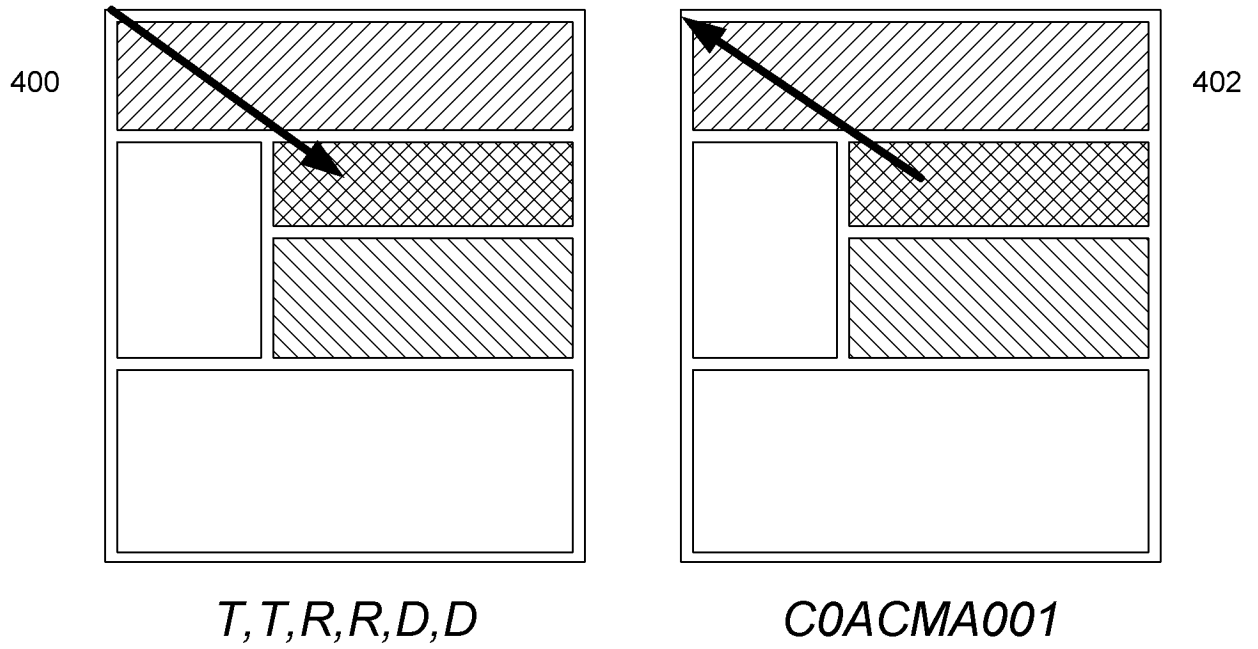
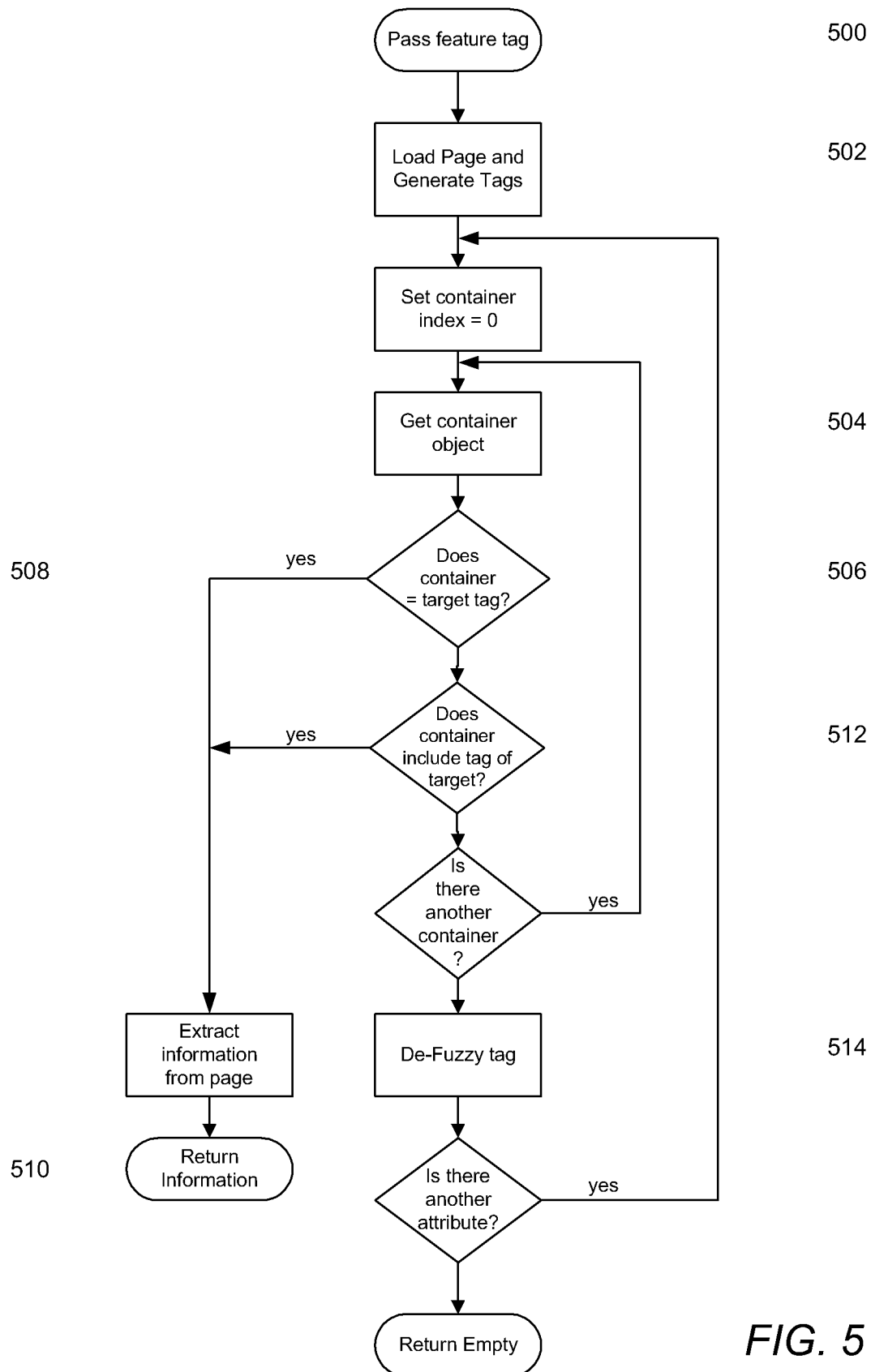
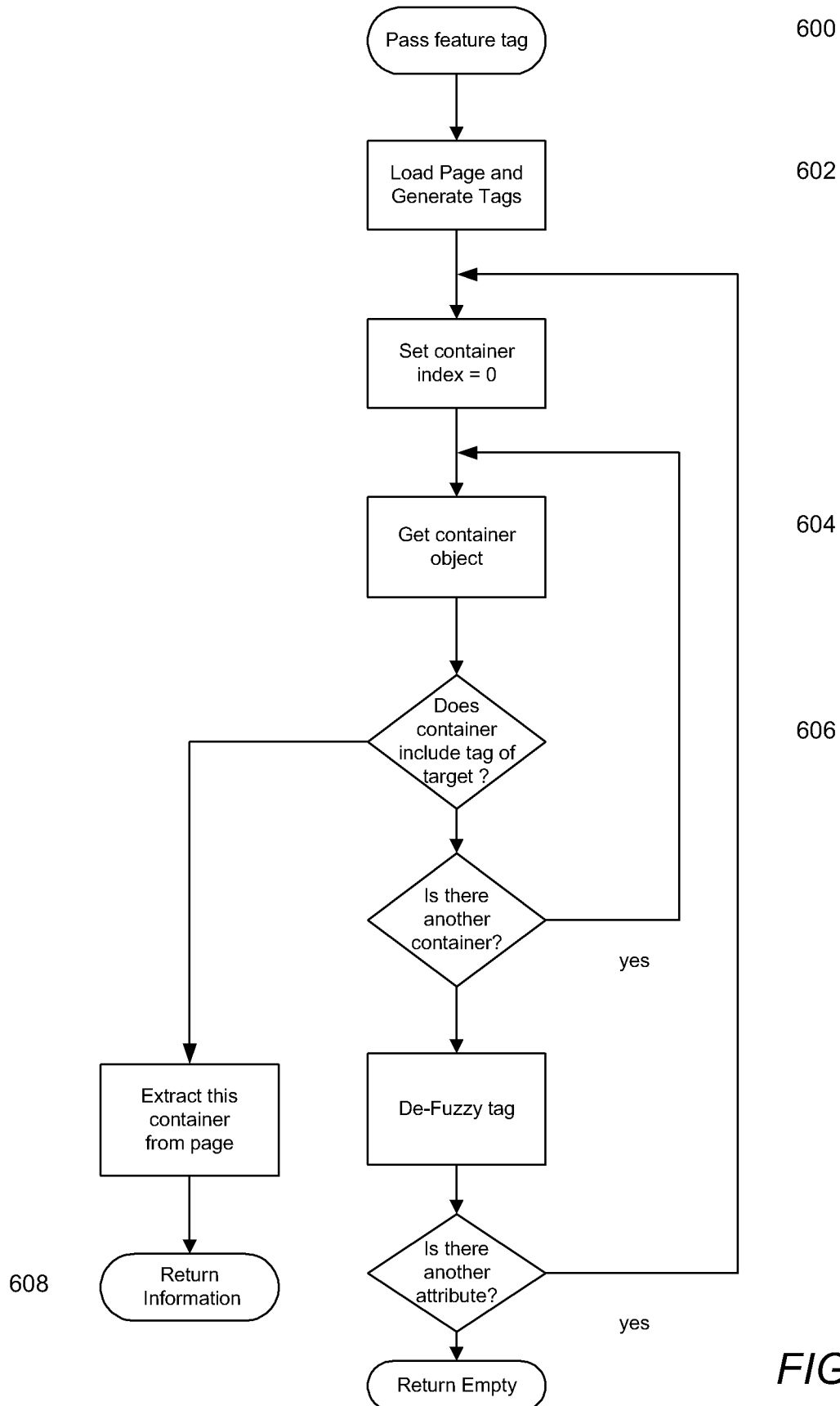


FIG. 4

**FIG. 5**



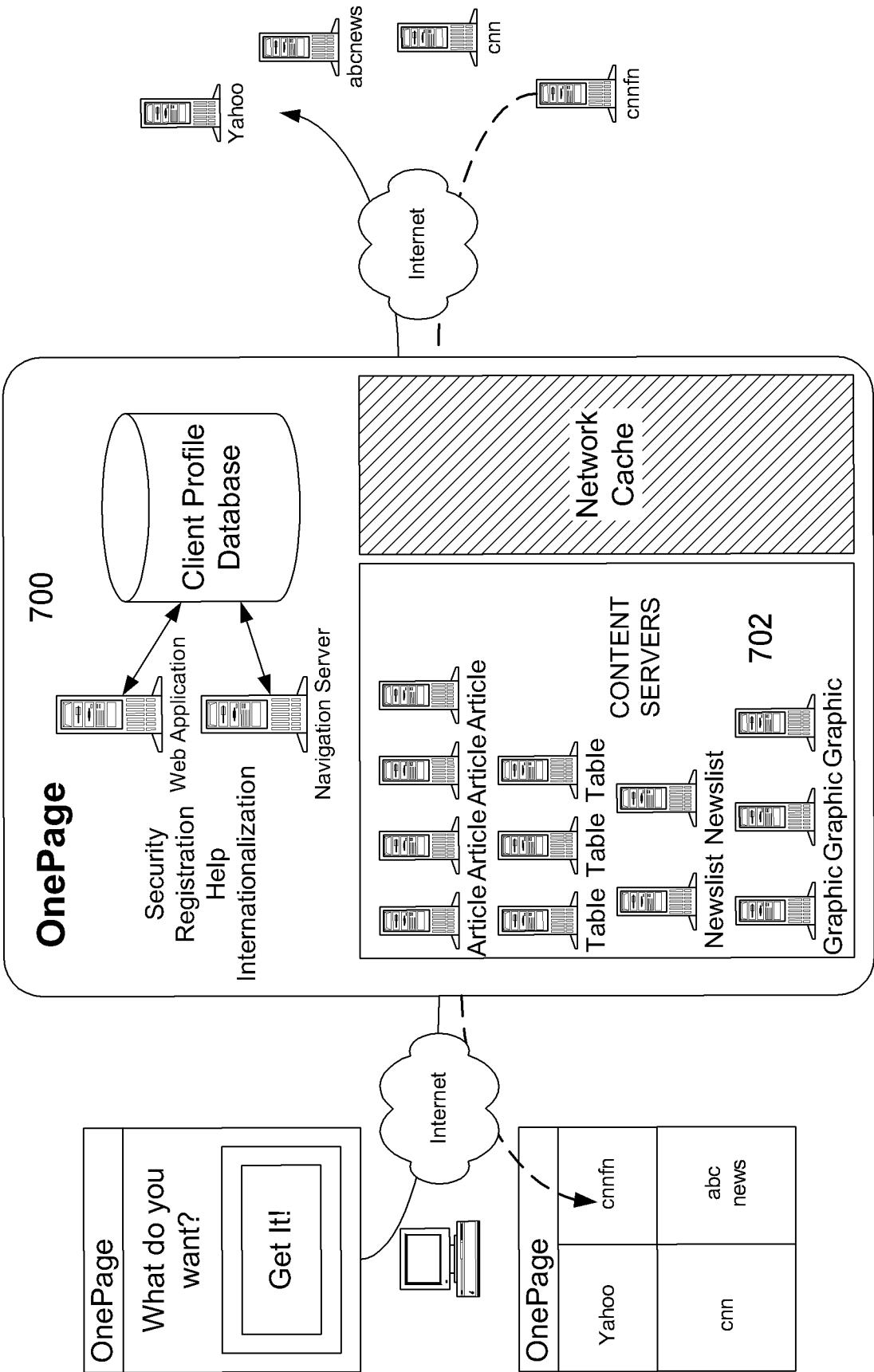


FIG. 7

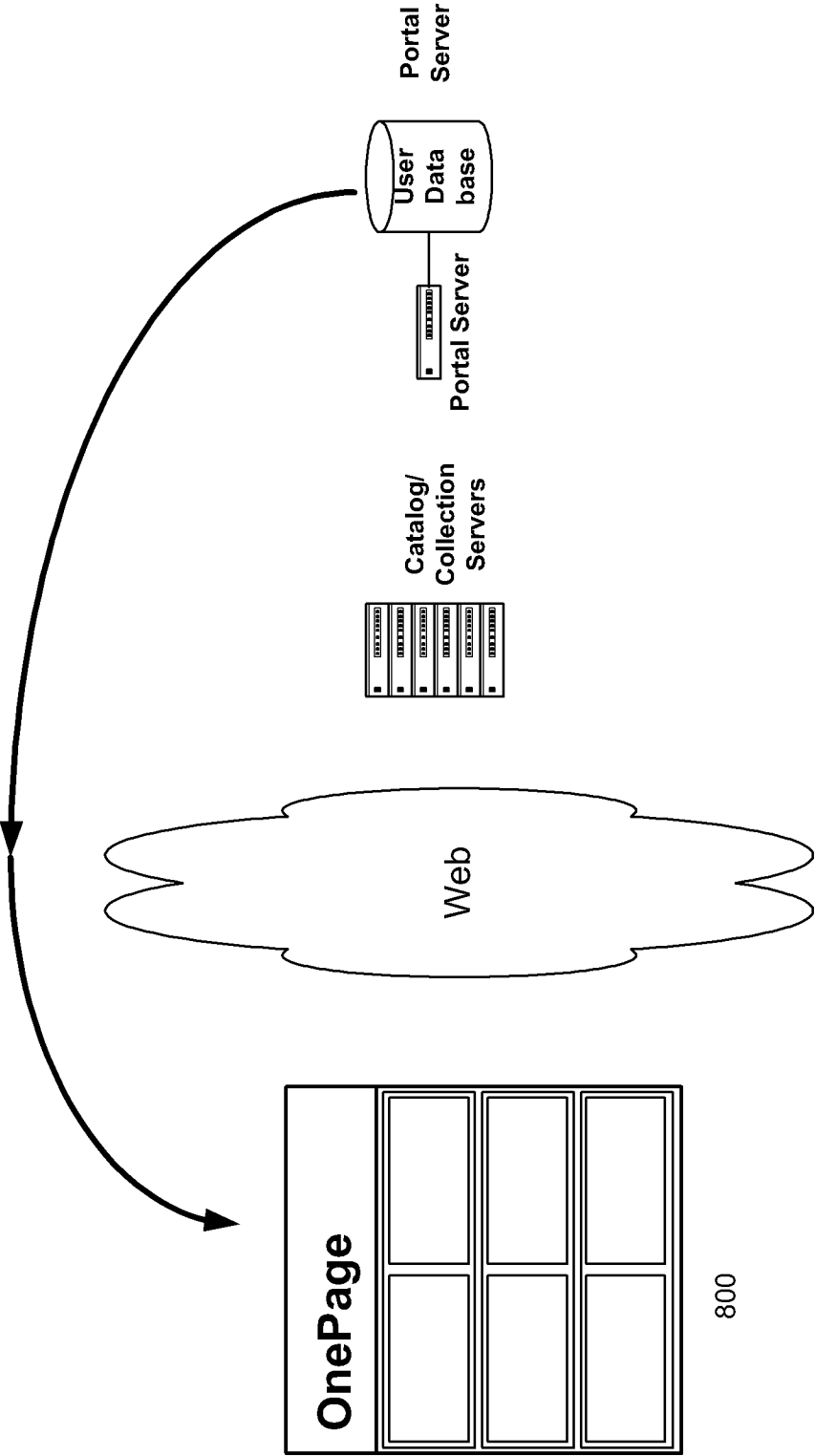


FIG. 8A

800

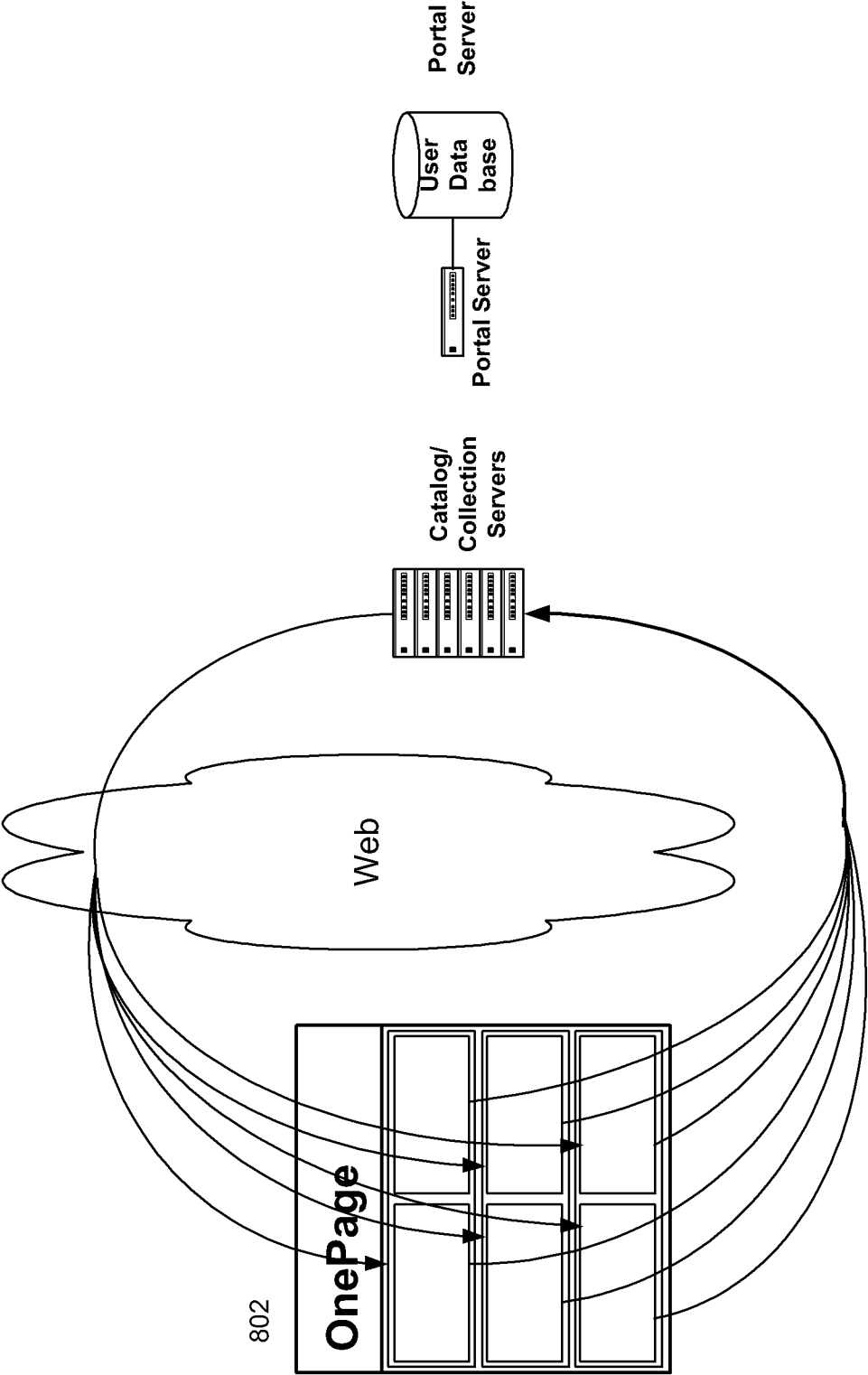


FIG. 8B

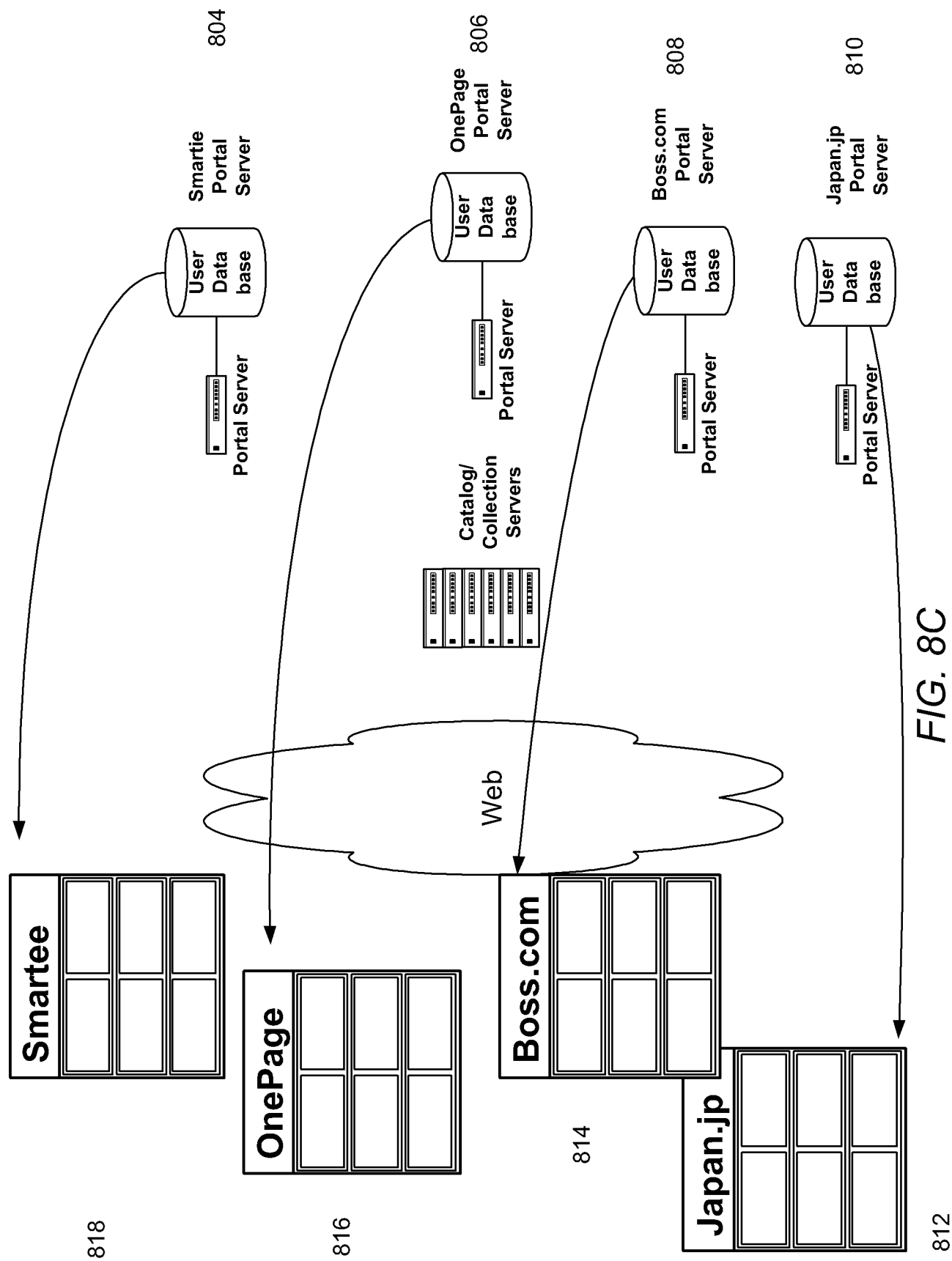


FIG. 8C

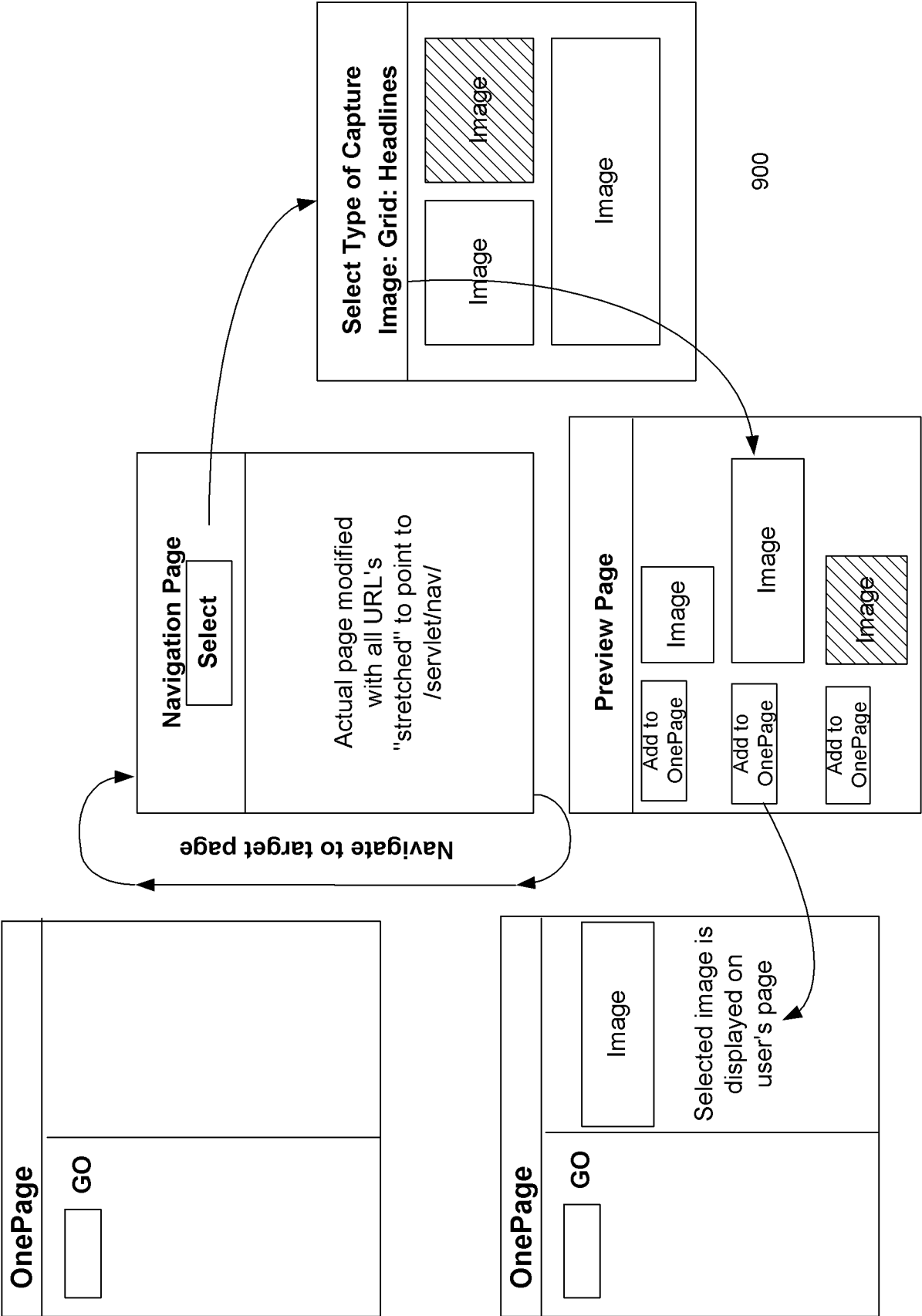


FIG. 9

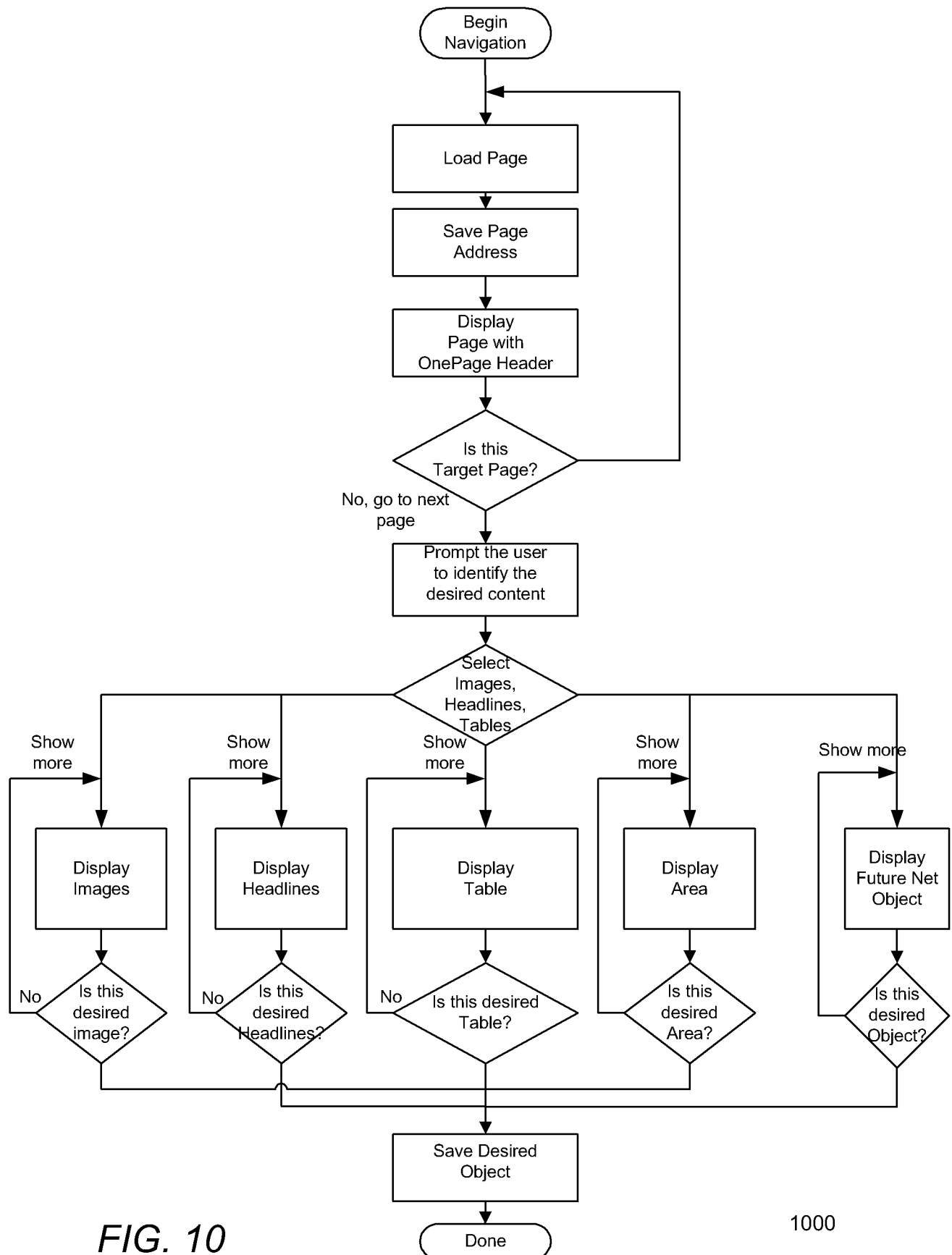


FIG. 10

1000

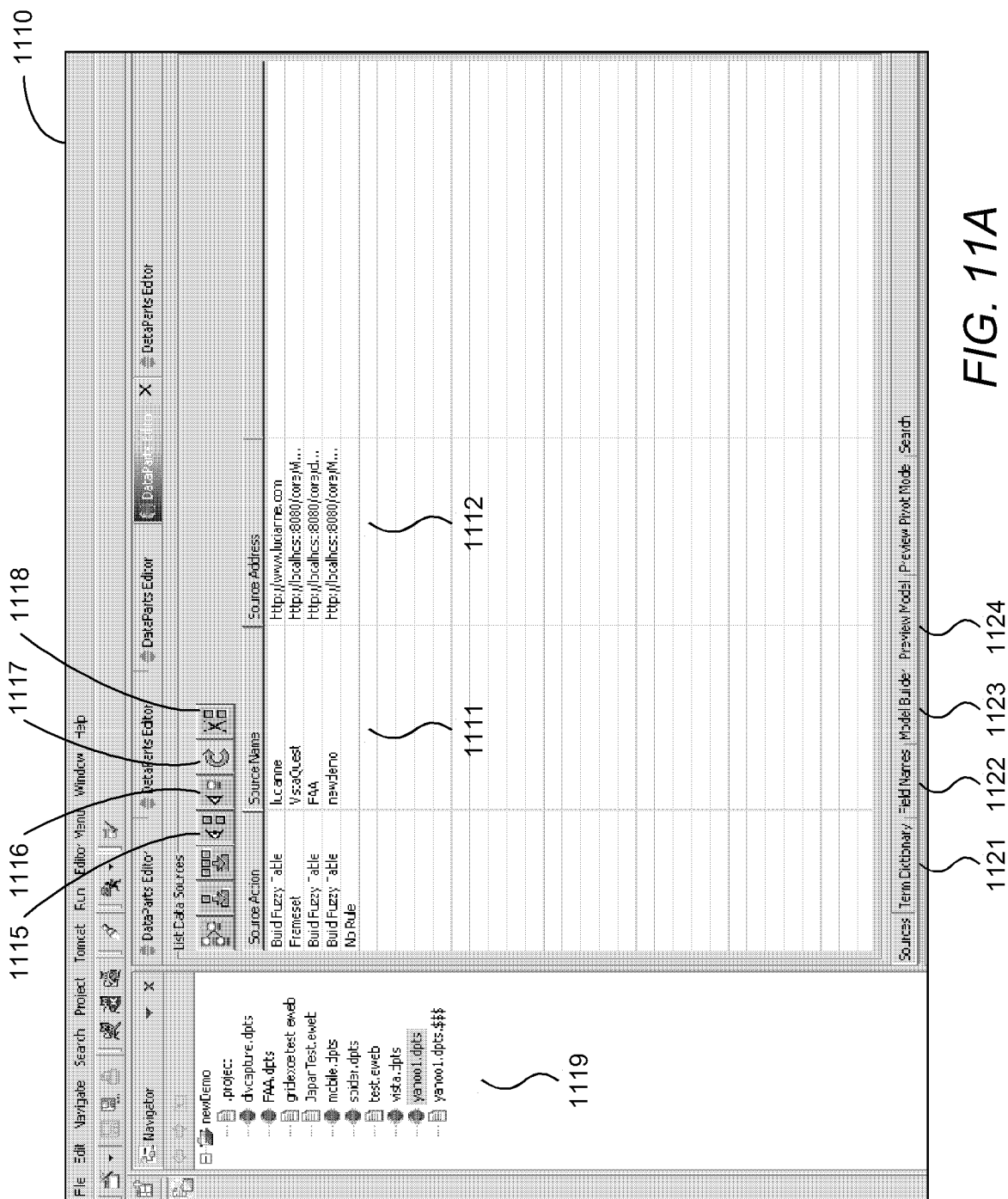


Figure 1 is a screenshot of a software interface for creating a dictionary. The interface is divided into three main sections: 1131 (Dictionary Action), 1132 (Term), and 1133 (Model Tag). The Dictionary Action section contains a list of actions: "Replace All Tags When Text Contains", "Replace All Tags When Text Contains", and "No Rule". The Term section contains a list of terms: "Original Article", "Posted By", and "Original Article". The Model Tag section contains a list of tags: "**original", "**posted", and "Original Article". The interface also includes a "Sources" tab and a "Field Names" tab.

FIG. 11B

Figure 1 is a schematic diagram of a graphical user interface (GUI) for a data management application. The interface is divided into several sections. At the top, there is a "Column Titles" section (1142) containing three icons: a document with a magnifying glass (1141), a document with a plus sign (1143), and a document with a minus sign (1144). Below this is a "Title Name" section (1148) with a list of titles: "title", "author", "date", "text", "col3:ag", and "col4:ag". To the right of the "Title Name" section is an "XML Tag Name" section (1149) with a list of tag names: "author:tag", "date:tag", "col3:ag", and "col4:ag". The main area of the interface is a large table (1140) with multiple rows and columns. The table has a header row with the following columns: "title", "author", "date", "text", "col3:ag", and "col4:ag". The table contains several rows of data, including rows with "author:tag", "date:tag", "col3:ag", and "col4:ag" in the first column. The table is labeled "Table 1" at the bottom right.

FIG. 11C

1151 1152 1153 1150

Build Tables

No Frames

Column Name	Content Tag	Content Text
No Column	CAMMM	Home Page Latest Posts Short Cuts Archives
No Column	CAMMM	Register Rules Search Post Contact FAQ
No Column	BAMMM	Lucianne Live! Every morning Monday thru Friday
No Column	BMMGCM	8:00 A.M. to 9:00 A.M. EST.
No Column	EMMGMM	Thursday, February 26, 2004
No Column	CAMKCM	U.S. Lifts 23 Year Old Ban on Travel to Libya
No Column	CAMMM	Latest Howard Stern Show Taken Off Clear Channel Stations
No Column	AAMMCM	Boogate fall-out? Or simple heads-up for foul mouth jock Rumsfeld in Afghanistan...
No Column	CAMEM	A sign it's serious McAuliffe won't return as DNC boss
No Column	BAMMM	Interesting Rebel Fighters Converge on Haiti Capital
No Column	CAMEM	Latest from the region Kerry Donors Include 'Benedict Arnolds'
No Column	CAMMM	The WaPo takes note France Urges Global Police Force for Haiti
No Column	CAMMM	After you, Alphonse Schwarzenegger Widely Popular; Pessimism About State De...
No Column	CAMHEM	The secret is out - people like him Official Ldottor 'Passion' Thread 4
No Column	CAMKEM	Commentary thread for those who have seen the film From the Editor's De...
No Column	EMMKEM	FAQ's and more.
No Column	GMMCM	Reaction of the Week "Still, more than once, Mr. Kerry's answers would wander ...
No Column	CMMMM	-Adam Nagourney on John Kerry's meeting with New York Times editors
No Column	CMMMM	LComStaff chicken waits for inevitable marriage proposal Short Cuts Quick clicks:
No Column	EAMCM	From the Editor's Desk...
No Column	EMMM	Post New Article
No Column	BAMMM	Baby boomers face retirement squeeze
No Column	**origarticle	Christian Science Monitor, by Gall Russe3ll Chaddock Original Article
No Column	**postedby	Posted By: Gazoo - 2/26/2004 4:41:47 PM Post Reply
No Column	FMMCM	A number of factors - including a sobered stock market, deficit pressures, and co...
No Column	EAMCM	Dems vs. Foreigners
No Column	**origarticle	Opinion Journal/The Wall Street Journal, by James Taranto Original Article
No Column	**postedby	Posted By: Dreadnought - 2/26/2004 4:41:05 PM Post Reply
No Column	GMMBEM	There's no word other than xenophobic to describe John Kerry's cam...
No Column	EAMMM	Official Ldottor 'Passion' Thread
No Column	**origarticle	Lucianne.com News Forum, by LComStaff Original Article
No Column	**postedby	Posted By: LComStaff10 - 2/26/2004 4:38:33 PM Post Reply
No Column	FMMCM	If you are among those who have seen Mel Gibson's "The Passion of the Christ" ...

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 1153 1150

1151 1152 115

FIG. 11D

1150a

1151a

Build Tables			Content Tag	Content Text
No Column	CNNMMV			-Adam Nagourney or John Kerry's meeting with New York Times editors
No Column	CNNMMV			LCom Staff chicken waits for inevitable marriage proposal Short Cuts Quick clicks;
No Column	EAMMCM			From the Editor's Desk...
No Column	EMMMVM			Post New Article
No Column	BAMMMV			Baby boomers face retirement squeeze
No Column	**origarticle			Christian Science Monitor, by Gail Russell Chaddock Original Article
No Column	**postedby			Postec Ey: Gazoc - 2/26/2004 4:1:47 PM Post Reply
No Column	FMMVCM			A number of factors - including a soverec stock market, deficit pressures, and co...
No Column	EAMMCM			Dems vs. Foreigners
No Column	**origarticle			Opinion Journal/The Wall Street Journal, by James Taranto Original Article
No Column	**postedby			Postec Ey: Dreadnought - 2/25/2004 4:41:05 PM Post Reply
No Column	GNMDEM			There's a #39;s no word other than xenophobic to describe John Kerry's #39;s cam...
No Column	EAMMMV			Offida Ldotee 'Passion' Thread
No Column	**origarticle			Ludenne.com News Forum, by LComStaff Original Article
No Column	**postedby			Postec Ey: LComStaff10 - 2/26/2004 4:33:33 PM Post Reply
No Column	FMMVCM			If you are among those who have seen Mel Gibson's "The Passion of the Christ" ...
No Column	CAMMMV			Candidate who raises must also reveals more about fund raising
No Column	**origarticle			AP, by SHARON THEIMER, Original Article
No Column	**postedby			Postec Ey: SmithL - 2/26/2004 4:1:8:00 PM Post Reply
No Column	FMMVCM			WASHINGTON - President Bush, often criticized by Democrats for his record-bre...
No Column	EAMMMV			Dialogue as revenge
No Column	**origarticle			Jerusalem Post, by JUDEA PEARL Original Article
No Column	**postedby			Postec Ey: SmithL - 2/26/2004 4:1:4:10 PM Post Reply
No Column	HMNMCM			February 21 was the second anniversary of the murder of my son, Daniel Pearl...
No Column	BAMMMV			Pol: US public favors united Jerusalem
No Column	**origarticle			AP, by PERB KETINCA Original Article
No Column	**postedby			Postec Ey: SmithL - 2/26/2004 4:1:0:26 PM Post Reply
No Column	HMNMDEM			More than half the American public would be more likely to support a presidential ...
No Column	CAMMMV			Blind teen to have parts of tooth, jaw inserted in eye
No Column	**origarticle			Agence France-Presse, by Staff Original Article
No Column	**postedby			Postec Ey: Photoartist - 2/26/2004 4:03:46 PM Post Reply
No Column	MMNMCM			A blind Thai teenager will have parts of his tooth and jaw implanted in his right e...
No Column	BAMMCM			L. S. Would Block Oracle's PeopleSoft Bid

1155

FIG. 11E

[illegible]

FIG. 11F

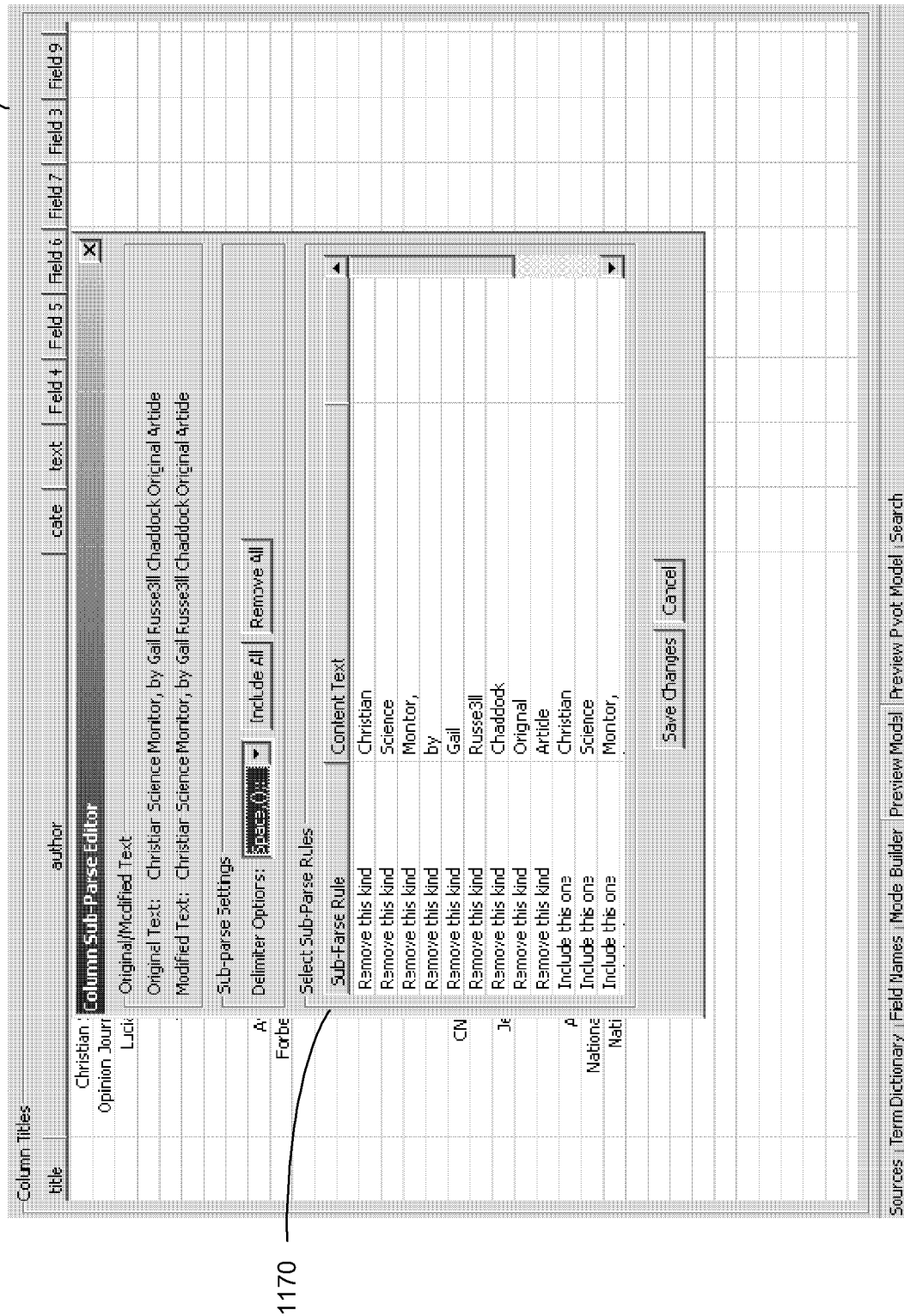


FIG. 11G

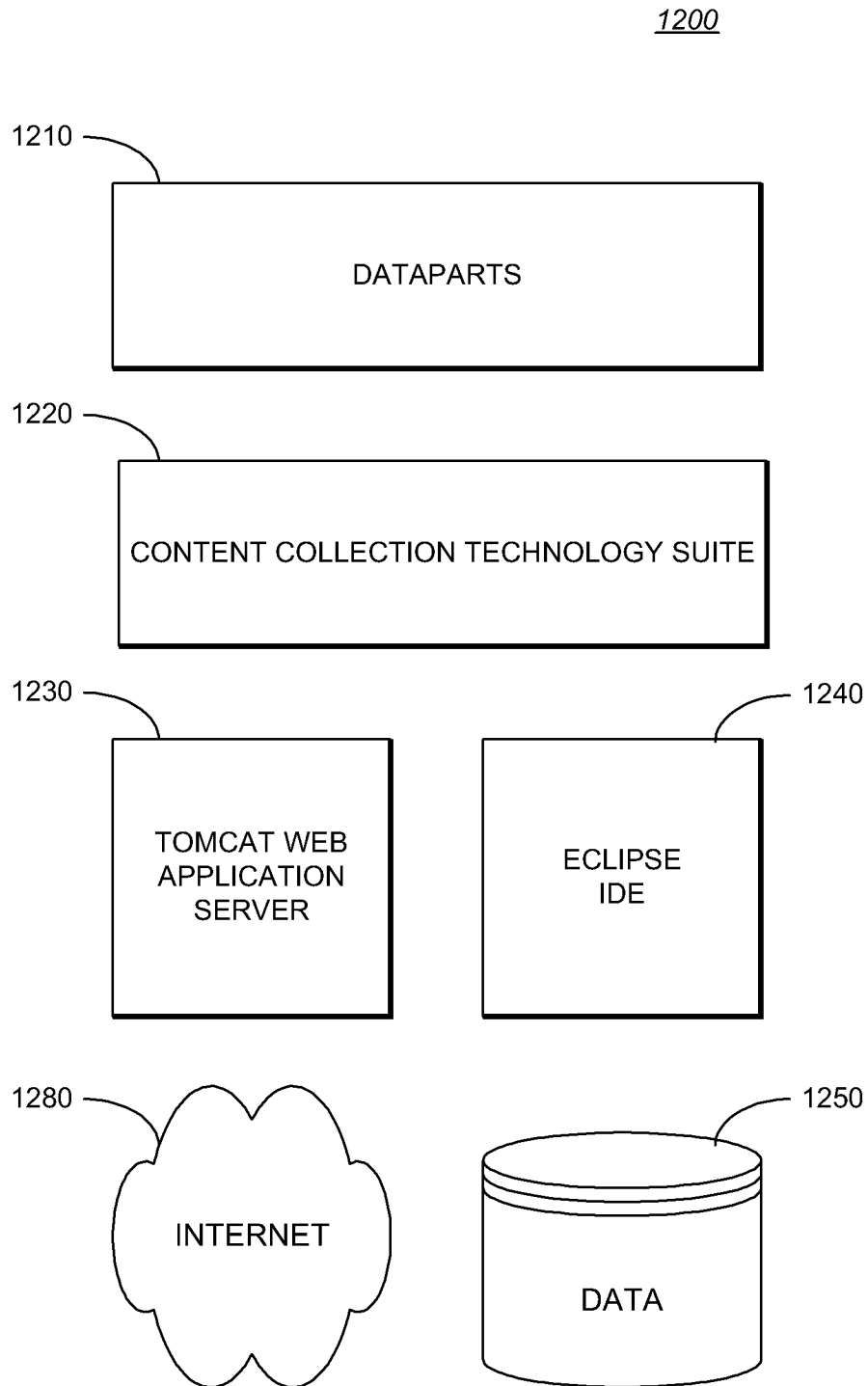


FIG. 12

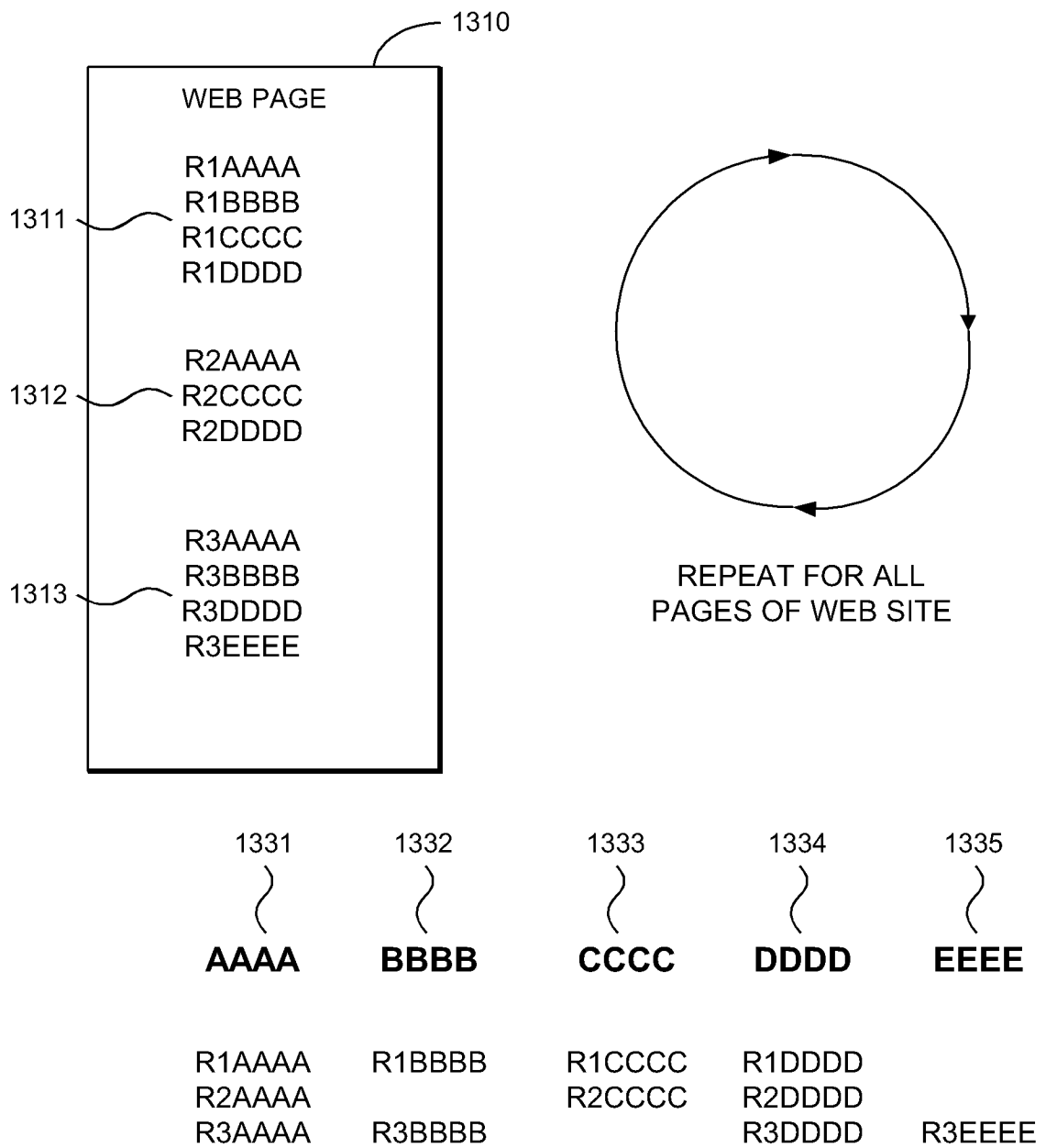
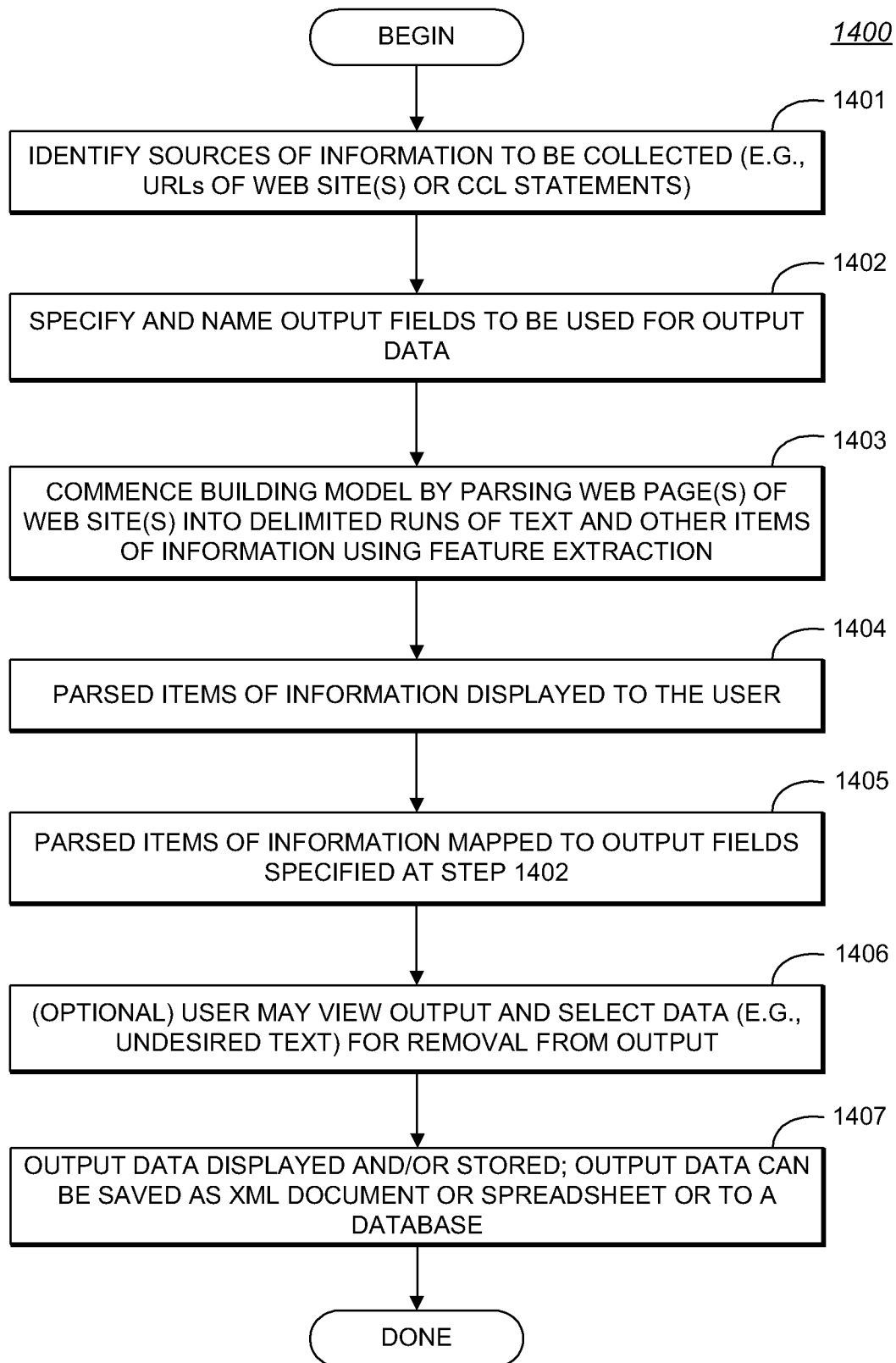


FIG. 13

**FIG. 14**